

REMARKS

This supplemental amendment is being submitted in response to Advisory Action dated 05/03/2006.

Claims 1-20 and 27-64 are allowed. The Examiner is thanked for the allowance.

Claims 22-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form.

Claims 21, 25, and 26 stand rejected under 35 USC §102(e) as being allegedly anticipated by Arimilli (US 6,275,502).

Changes in the Claims:

Claim 21 has been amended to further particularly point out and distinctly claim subject matter regarded as the invention. No new matter has been added.

The limitation of "eliminating at least one power up cycle and one power down cycle by transmitting the transmission packet" in Allowed Claims 1-8 and 61-64 has been incorporated in Claims 9, 14, 27, 32, 40, 46, 50, and 56.

Conclusion

For all of the above reasons, applicants submit that the amended claims are now in proper form, and that the amended claims all define patentable subject matter over the prior art. Therefore, Applicants submit that this application is now in condition for allowance.

Request for Allowance

It is believed that this Amendment places the above-identified patent application into condition for allowance. Early favorable consideration of this Amendment is earnestly solicited.

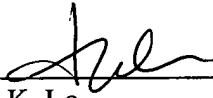
Invitation for an Interview

If, in the opinion of the Examiner, an interview would expedite the prosecution of this application, the Examiner is invited to call the undersigned attorney at the number indicated below.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 5/15/2006



Thierry K. Lo
Reg. No. 49,097

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8300